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PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1662-37200 (P00-3159)

First Inventor Shubhendu S. MUKHERJEE

Title Simultaneous And Redundantly Threaded Processor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL422464987US

Const for the Williams	Tal applications under 31 Of 1(1.33(b))	Apress Wall Laber No.		
APPLICATION ELEMENTS		Assistant Commissioner for Paten Box Patent Application		
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231				
1. Fee Transmittal F (Submit an original and a 2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the 4. Drawing(s) (35 U 5. Oath or Declaration a. Newly executions Copy from a	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 27] t set forth below) of the invention e to Related Applications arding Fed sponsored R & D squence listing, a table, program listing appendix the Invention of the Invention n of the Drawings (if filed) ption Disclosure S.C. 113) [Total Sheets 4] [Total Pages 2] uted (original or copy) prior application (37 CFR 1.63 (d))	Washington, DC 20231 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i.□ CD-ROM or CD-R (2 copies); or ii.□ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. □ Assignment Papers (cover sheet & document(s)) 10. □ 37 CFR 3.73(b) Statement □ Power of Attorney 11. □ English Translation Document (<i>if applicable</i>) 12. ☑ Information Disclosure Statement (IDS)/PTO-1449 13. □ Preliminary Amendment		
b. (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other: \$728.00 Check		
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
Prior application information:	Examiner	Group Art Unit		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
<u> </u>	18. CORRESPONDEN			
Customer Number or Bar Code Label 23505 Insart Customer No. or Attach bar code label here) Correspondence address below				
Name				
Addropa		***************************************		
Address				
City	1	State Zip Code		
Country	Telep	hone Fax		
Name (Print/Type)	Jonathan M. Harris	Registration No. (Attorney/Agent) 44,144		
Signature	man for the	Date April 19, 2001		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	728.	00

Complete if Known				
Application Number	NOT YET ASSIGNED			
Filing Date	CONCURRENTLY HEREWITH			
First Named Inventor	Shubhendu S. MUKHERJEE			
Examiner Name	UNKNOWN			
Group Art Unit	UNKNOWN			
Attorney Docket No.	1662-37200 (P00-3159)			

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
1indicated fees and credit any overpayments to:	Large Small		
Deposit Account 103-2769	Entity Entity	E. D.M.	
Number	Fee Fee Fee Fee Fee Description	Fee Paid	
Account Name Conley, Rose & Tayon, P.C.	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to		
Check Credit card Money Other Other	Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 390 216 195 Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month		
101 710 201 355 Utility filing fee 710.00	118 1,390 218 695 Extension for reply within fourth month		
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing		
(4) (1) (1)	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional		
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)		
Total Claims $21 - 20^{**} = 1 \times 18.00 = 18.00$	143 440 243 220 Design issue fee		
Independent 3 -3^{**} = $\begin{bmatrix} -0 \\ \end{bmatrix}$ \times $\begin{bmatrix} 80.00 \\ \end{bmatrix}$ = $\begin{bmatrix} 00.00 \\ \end{bmatrix}$	144 600 244 300 Plant issue fee		
Multiple Dependent $270.00 = 00.00$	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection		
104 270 204 135 Multiple dependent claims in excess or 5	(37 ČFR § 1.129(a))		
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 18.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	- 0 -	

SUBMITTED BY

Name (PrintlType)

Jonathan M. Harris

Registration No. (Attorney/Agent)

April 19, 2001

Signature

Complete (if applicable)

(713) 238-8000

Date

April 19, 2001

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